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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,025	11/15/2001	Osamu Sekihata	FUJZ 19.163	4988
26304	7590 07/18/2006	EXAMINER		
	UCHIN ROSENMAN	WONG, WARNER		
575 MADISO NEW YORK,			ART UNIT PAPER NUM	
			2616	

DATE MAILED: 07/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
10/002,025		SEKIHATA ET AL.		
Examiner		Art Unit		
	Warner Wong	2616		

	Warner Wong	2616					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED <u>28 June 2006</u> FAILS TO PLACE THIS APF	PLICATION IN CONDITION FOR A	LLOWANCE.					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) \square The period for reply expires 3 months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in comp	pliance with 37 CFR 41.37 must be	filed within two month	ns of the date of				
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	e appeal. Since				
AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,			ecause				
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo		i E below);					
(c) They are not deemed to place the application in be	• •	ducing or simplifying	the issues for				
appeal; and/or (d) They present additional claims without canceling a		ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(070) 000				
4. The amendments are not in compliance with 37 CFR 1.1		impliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)							
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).	·	•	_				
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explain how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:							
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	hed.				
11. The request for reconsideration has been considered by See Continuation Sheet.	it does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	No(s).					
13. Other:	,	Parch	_				
		THURT W. 1400					

SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: On p. 2, lines 11-20 & p. 3, lines 1-9, the applicant argued that the reference of Yang does not describe the amended claim 1 because it does not control the read start time of the held packet as claimed. The examiner respectfully disagrees.

From the cited columns/lines, the examiner interpretted that the scheduler assigns (controls) packets held in queue with a virtual start time and determines the virtual finish time based on the physical line's available bandwidth, its guaranteed session (contract) rate (i.e. setting bandwidth that is a restricted bandwidth = contract bandwidth, as per p. 2 of the specification) and its packet length. Afterwards, the scheduler actually schedules the queued packets for transmission/transfer. The examiner interprets the "read start timing" as the timing when the scheduler actually schedules the queued packets for transfer.

On p. 3, lines 10-14, the applicant argues that Yang fails to disclose the "setting bandwidth", which per the specification, paragraph 0004 (p.2), may equate to a "contract bandwidth". The examiner, as noted above, indicates that Yang describes that the "read start time"/actual transfer of the queued packets, indeed depends on the the guaranteed session (contractual) rate (bandwidth).